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PTO/SB/05 (11-00)

Approved for use through 10/31/2002 OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	B0052-US01
First Inventor	HÖGBERG, Niclas et al.
Title	Method and Apparatus for Processing Blood and Blood Components
Express Mail Label No.	EV 008327511 US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original, and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification [Total Pages 10]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 2]
5. Oath or Declaration [Total Pages 3]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
6. Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:
Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney
11. English Translation Document (if applicable)
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. Other: International Search Reports and International Preliminary Exam. Report 10pgs

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part (CIP) of prior application No.: PCT/SE00/01077

Prior application information: Examiner Not yet assigned

Group / Art Unit Not yet assigned

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label 
(Insert Customer No. or Attach bar code label here.)

or Correspondence address below

Name	Gambro, Inc.			24994	
				PATENT TRADEMARK OFFICE	
Address	10810 W. Collins Ave.				
City	Lakewood	State	CO	Zip Code	80215-4439
Country	USA	Telephone	303-205-2560	Fax	303-231-4198

Name (Print/Type)	Peter B. Scull	Registration No. (Attorney/Agent)	37932
Signature			

Burden Hour Statement. This form is estimated to take 0 2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U S Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

\$740.00

Complete if Known

Application Number	To be assigned
Filing Date	herewith
First Named Inventor	HÖGBERG, Niclas et al.
Examiner Name	To be assigned
Group Art Unit	To be assigned
Attorney Docket No.	B0052-US01

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to
 Deposit Account Number **03-2316**
- Deposit Account Name **Gambro, Inc.**
- Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17
- Applicant claims small entity status See 37 CFR § 1.27

2. Payment Enclosed:
 Check Credit card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	740.00
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	
SUBTOTAL (1)		\$740.00			

2. EXTRA CLAIM FEES

Extra Claims	Fee from below	Fee Paid
Total Claims 20	$20 - 20^{**} = 0$	0.00
Independent Claims 3	$3 - 3^{**} = 0$	0.00
Multiple Dependent		

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description		
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim, if not paid
109	84	209	42	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		\$0.00		

**or number previously paid, if greater, For Reissues, see above

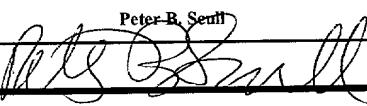
3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover-sheet	
139	130	139	130	Non - English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR § 1.17(q)	
126	180	126	180	Submission of Information Disclosure Statement	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
Other fee (specify) _____					

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) **_____**

Complete if applicable

SUBMITTED BY	Peter B. Senn	Registration No. (Attorney/Agent)	37932	Telephone	303-205-2560
Name (Print/Type)					
Signature		Date	November 30, 2001		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on

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Docket No. **B0052-US01**

In re Application of: **HÖGBERG, et al.** }
 }
Serial No.: **To be assigned** } Group Art No: **To be assigned**
 } Examiner: **To be assigned**
Filed: **Herewith** }
For: **Method and Apparatus for Processing Blood** }
 And Blood Components }

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

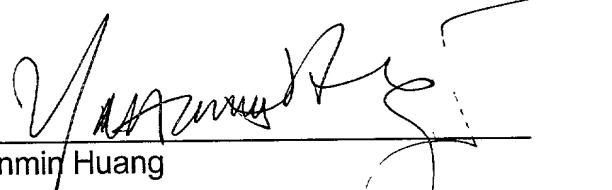
I hereby certify that the following documents:

1. Certificate of Mailing by Express Mail (1pg)
2. Utility Patent Application Transmittal with Customer No. (1pg)
3. Fee Transmittal with deposit account and a duplication (2pgs)
4. Application Data Sheet (3pgs)
5. Specification (10pgs)
6. Drawings with ID (2pages)
7. Preliminary Amendment (8pgs)
8. Unexecuted Declaration (3pgs)
9. Power of Attorney (1pg)
10. 37 CFR 3.73 Statement (1pg) with attached Assignments (14pgs)
11. Int'l Search Rpts. and Int'l Preliminary Exam. Rpt. (10pgs)
12. Return Card

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to:

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P.O. Box 2327
Arlington, VA 22202

on this date of 11/30/2001


Yanmin Huang
EV 008327511 US
Express Mailing Label Number

STATEMENT UNDER 37 CFR 3.73(b)Applicant: Gambro, Inc.Application No.: To be assigned Filed: HerewithEntitled: Method and Apparatus for Processing Blood and Blood ComponentsGambro, Inc., a Corporation,

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. the assignee of the entire right, title, and interest; or
2. an assignee of an undivided part interest

in the patent application identified above by virtue of either:

A. [] An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B. A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:1. From: Inventors To: Sanguistech ABThe document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.2. From: Sanguistech AB To: Gambro, Inc.The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____

The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

[] Additional documents in the chain of title are listed on a supplemental sheet.

[] Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

November 30, 2001

Date

Edna M. O'Connor

Signature

Edna M. O'Connor

Typed or printed name

Assistant Secretary, Gambro, Inc.

Title